|  |  |
| --- | --- |
| Monocots | Dicots |
| Embryo with single cotyledon | Embryo with two cotelydon |
| Leaf veins parallel | Leaf veins interlaced |
| Stems vascular bundles are spread | Stem vascular bundles are in a circle |
| Roots are fibrous | Roots are at the core of the plant |
| Flowers are in multiples of 3 | Flowers are in multiplies of 4 or 5 |

<http://www.emc.maricopa.edu/faculty/farabee/biobk/BioBookPLANTANATII.html>